# Mountain Weather Forecast

## Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Sunday 09 Apr 2023 until 23:59 on Monday 10 Apr 2023

Forecast Issued on Saturday 08 Apr 2023 at 12:57 by Met Office Aberdeen

**Confidence:** High confidence for overall weather story but low confidence on track of low pressure system Tuesday into Wednesday.

**Headline for Sunday 09 Apr 2023:** Mostly fine and dry until evening when low cloud and rain push in from the west. Strong southeasterly winds.

**Mountain weather hazards on Sunday 09 Apr 2023**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
Low Likelihood

**Severe chill effect**
Low Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
Low Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Partly cloudy (night) | Cloudy | Partly cloudy (night) | Sunny intervals | Cloudy | Cloudy | Heavy Rain | Heavy Rain |
| Precipitation probability | | | | | | | |
| 10% | 10% | 10% | 20% | 30% | 30% | 60% | 80% |

**Forecast for Sunday 09 Apr 2023**

**Weather:** Fine and dry through much of Sunday with patchy high cloud at first, becoming more widespread later. Low cloud starting to push in from the west into the evening with rain following behind, this heavy for a time.

**Chance of cloud-free hill tops above 800m:** 90% until evening when chance drops to 10-20%.

**Low cloud and visibility:** Good throughout the day, then low cloud base 600-800m pushes in from the west, with visibility reducing to moderate in rain during the evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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# Mountain Weather Forecast

**Forecast for Sunday 09 Apr 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 24/30 SE | 29/36 SE | 27/34 SE | 29/37 SE | 26/37 SE | 33/45 SE | 36/49 S | 34/46 S | 21/31 SW |
| **900** | 20/26 SE | 25/32 SE | 22/29 SE | 25/34 SE | 25/36 SE | 31/43 SE | 34/47 S | 31/43 S | 20/30 SW |
| **600** | 15/21 SE | 17/24 SE | 16/23 SE | 20/29 SE | 21/31 SE | 24/35 SE | 25/37 S | 22/34 S | 14/24 SW |
| **300** | 3/16 E | 2/18 E | 3/18 E | 4/24 SE | 8/30 SE | 9/34 SE | 10/37 S | 8/33 S | 6/23 SW |
| **Glen** | 9/18 E | 10/21 E | 9/20 E | 12/27 SE | 14/31 SE | 14/32 SE | 17/36 SE | 15/33 S | 8/20 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 2/-4 | 2/-5 | 1/-5 | 2/-4 | 4/-2 | 4/-2 | 3/-4 | 3/-4 | 2/-4 |
| **900** | 3/-2 | 2/-4 | 2/-4 | 3/-3 | 5/-1 | 5/-1 | 4/-3 | 4/-3 | 2/-3 |
| **600** | 6/2 | 5/0 | 4/-0 | 6/1 | 8/3 | 8/3 | 6/1 | 6/1 | 5/0 |
| **300** | 6/5 | 6/4 | 5/4 | 8/7 | 10/9 | 10/8 | 9/6 | 8/6 | 6/4 |
| **Glen** | 10/8 | 9/7 | 9/7 | 12/9 | 13/10 | 13/10 | 11/8 | 10/7 | 9/7 |
| **Freezing Level*** | 1100m | 1200m | 1200m | 1100m | 1200m | 1300m | 1400m | 1500m | 1100m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Be aware of increasing winds, particularly at height.

**Forecast for Monday 10 Apr 2023**

**Weather:** Low cloud and rain clearing east during the early hours of Monday, leaving dry and clear conditions for a time. Frequent showers then pushing up from the south through much of the day, these heavy for a time. Sleet or snow on highest tops. Limited clearer spells until evening.

**Maximum wind:** Southeasterly 20 gust 30 mph at first, soon becoming light. Westerly 10-15 gust 25 mph for a time later.

**Chance of cloud-free hill tops above 800m:** 30% during the early hours, increasing to 80% but soon decreasing again to 20%.

**Low cloud and visibility:** Low cloud base 600-800m at first, soon clearing. Further low cloud base 600-800m in association with showers later. Temporary reductions in visibility in rain or showers, perhaps poor in heaviest showers.

**Temperature:** **Glens:** Plus 6-9 Celsius.
**At 800m:** Zero to plus 2 Celsius.
**Freezing level:** 1000m, dropping to 800m into the evening.

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